

FIG. 1A

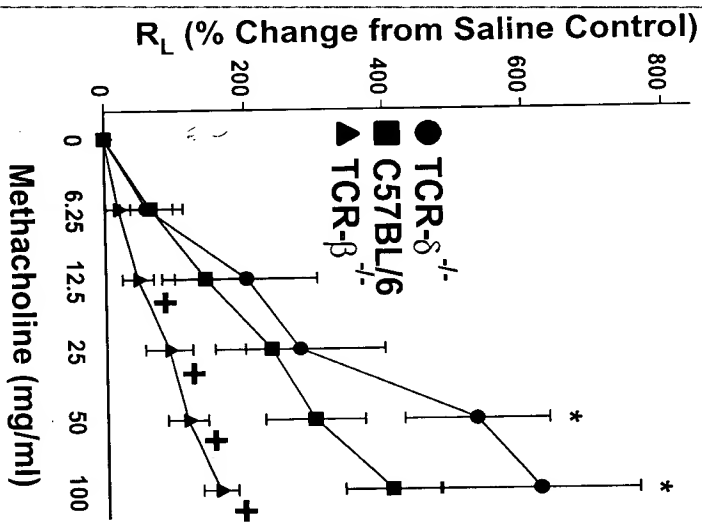


FIG. 1B

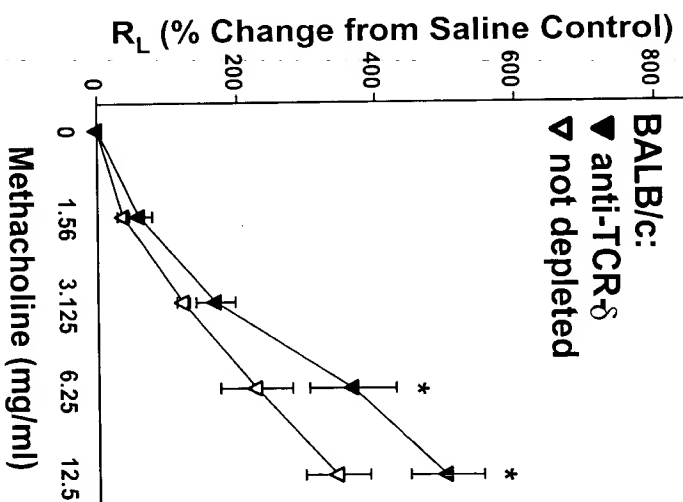


FIG. 1C

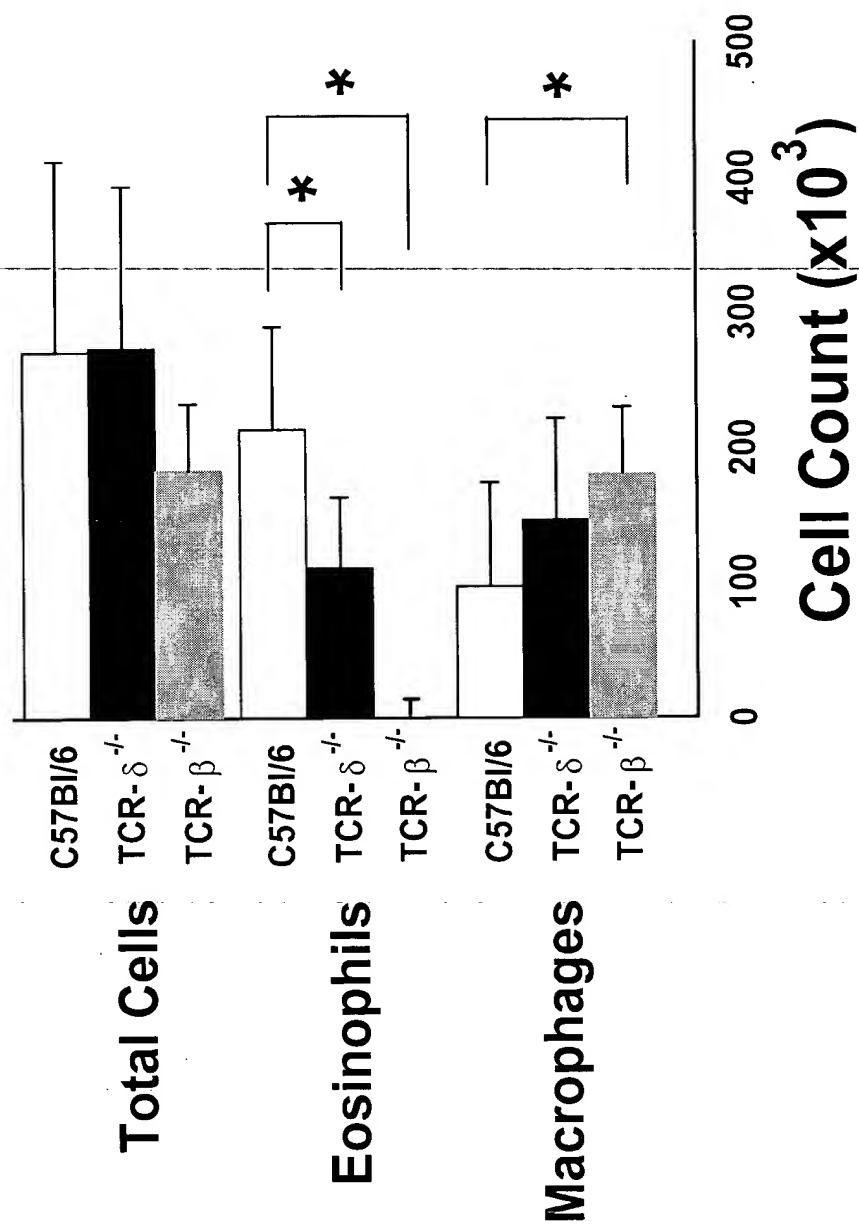


FIG. 1D

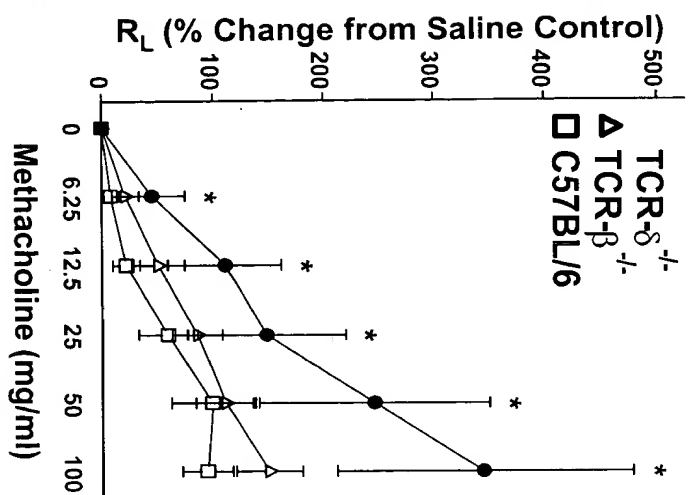


FIG. 2A

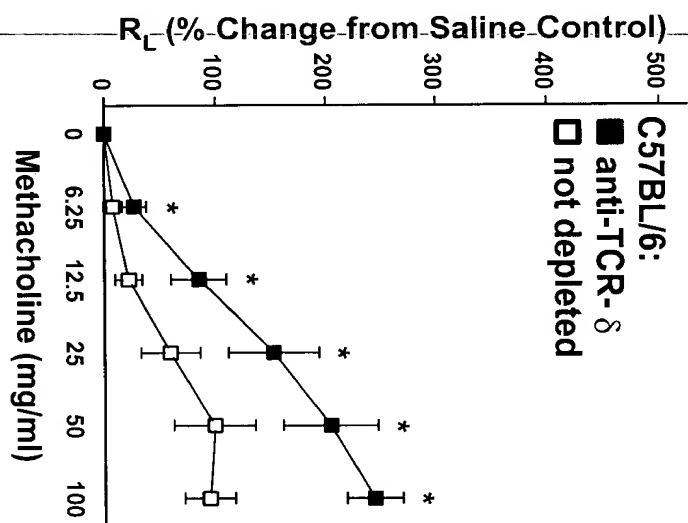


FIG. 2B

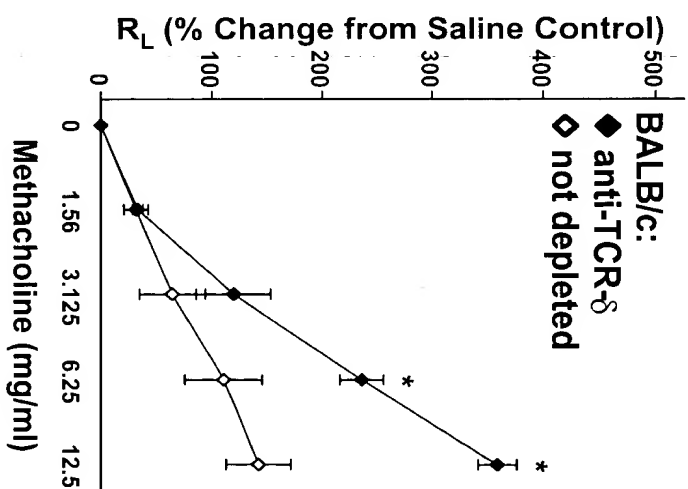


FIG. 2C

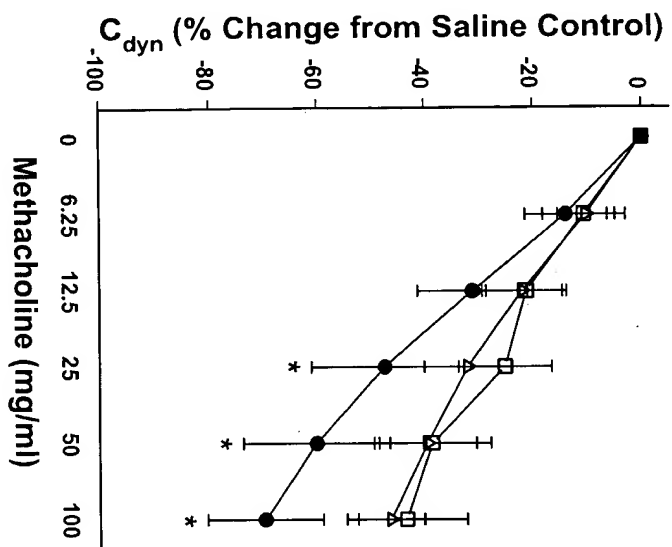


FIG. 2D

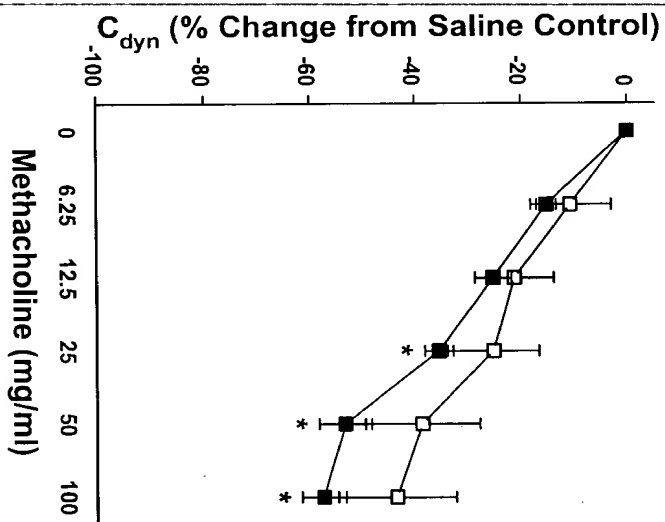


FIG. 2E

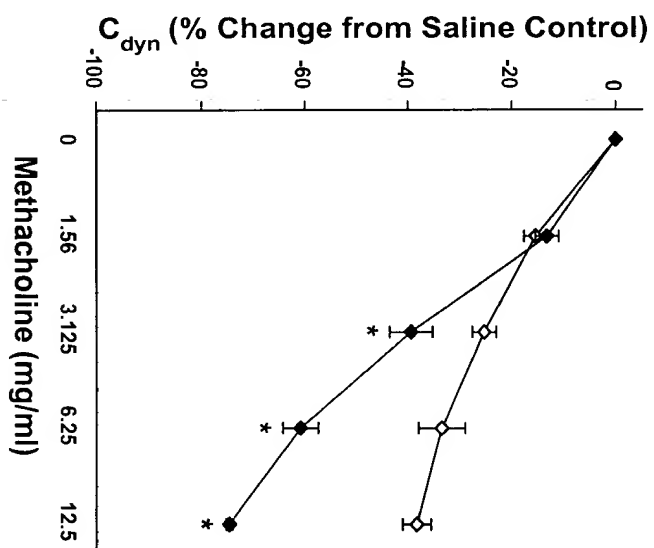


FIG. 2F

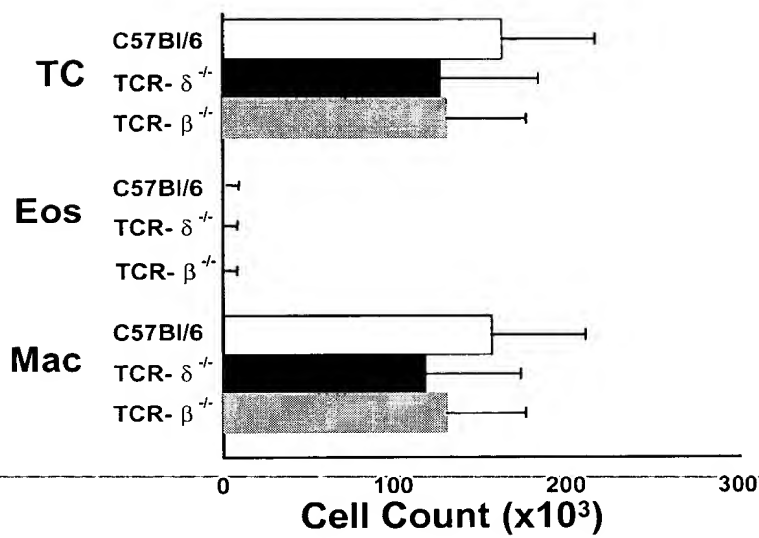


FIG. 2G

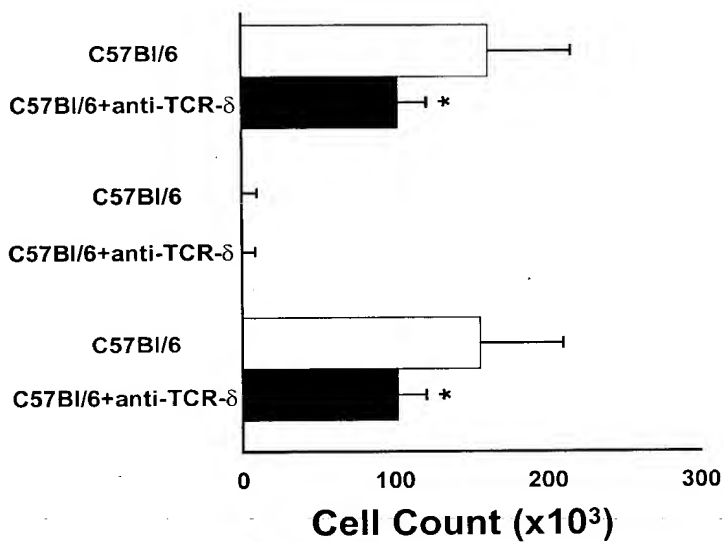


FIG. 2H

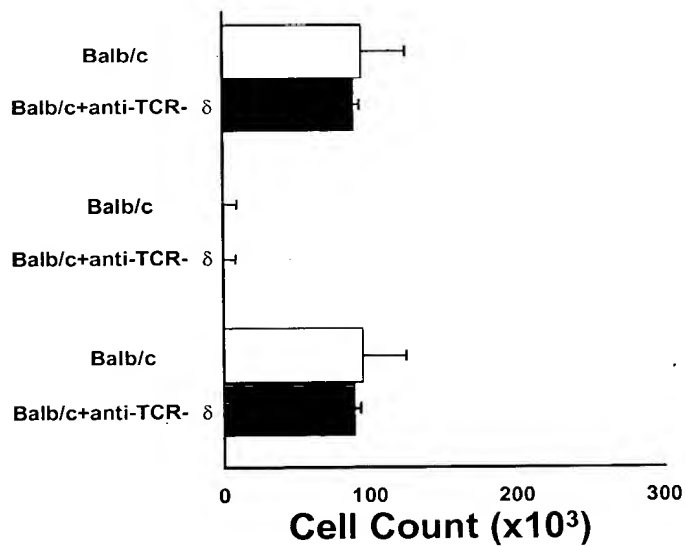


FIG. 2I

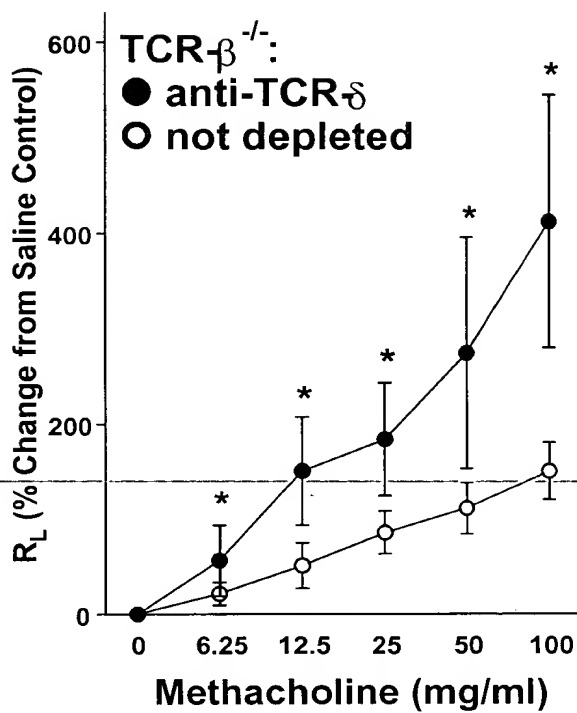


FIG. 3A

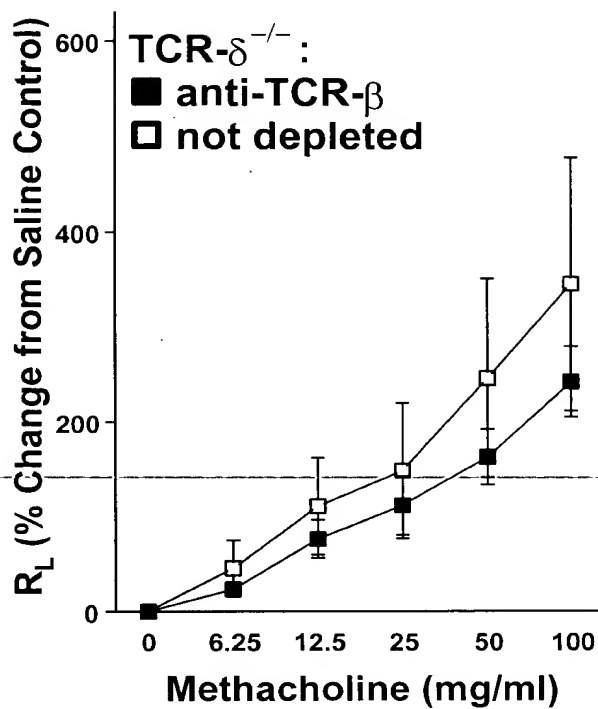


FIG. 3C

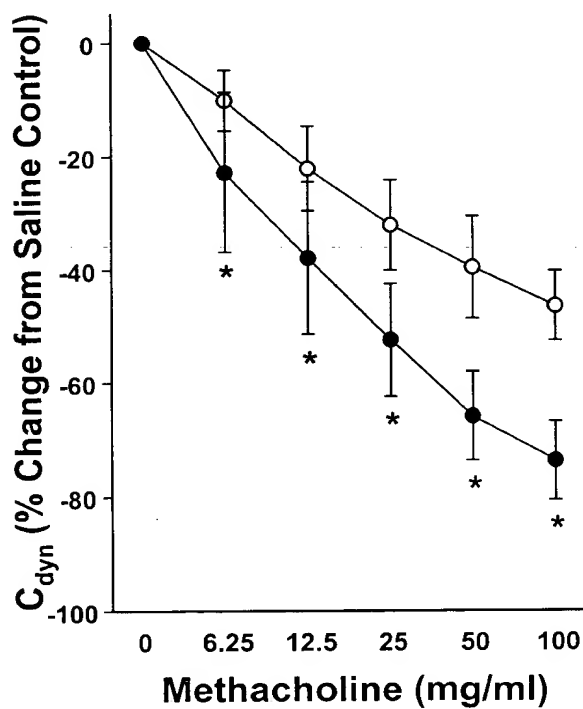


FIG. 3B

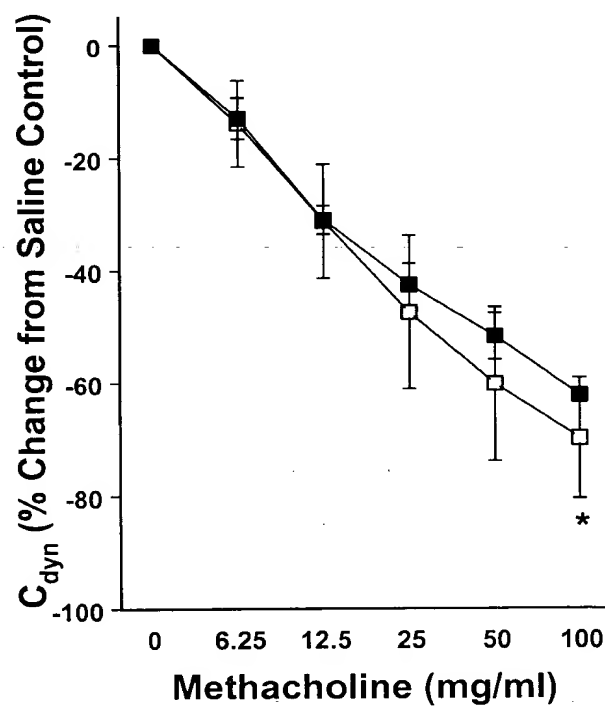


FIG. 3D

Cell Type	TCR- $\beta^{-/-}$ (x10 <sup>3</sup> )	TCR- $\beta^{-/-}$ + anti-TCR- $\delta$ (x10 <sup>3</sup> )
TC (T cells)	~120	~150
Eos (eosinophils)	~10	~10
Mac (macrophages)	~120	~150

Group	Cell Count (x10 <sup>3</sup> )
TCR- $\delta^{-/-}$	~140
TCR- $\delta^{-/-}$ + anti-TCR- $\beta$	~80
TCR- $\delta^{-/-}$ + anti-TCR- $\beta$	~110

### Levels of anti-OVA IgG<sub>1</sub> in Serum

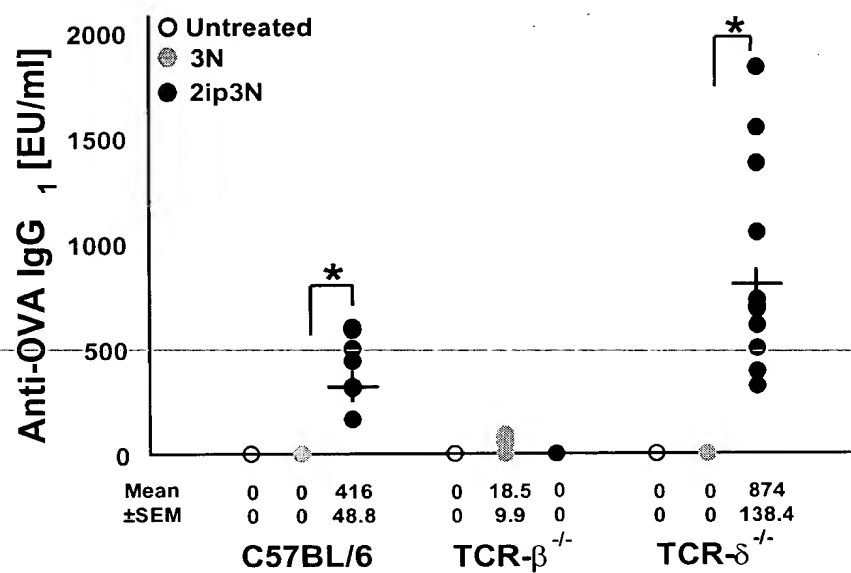


FIG. 4A

### Levels of anti-OVA IgE in Serum

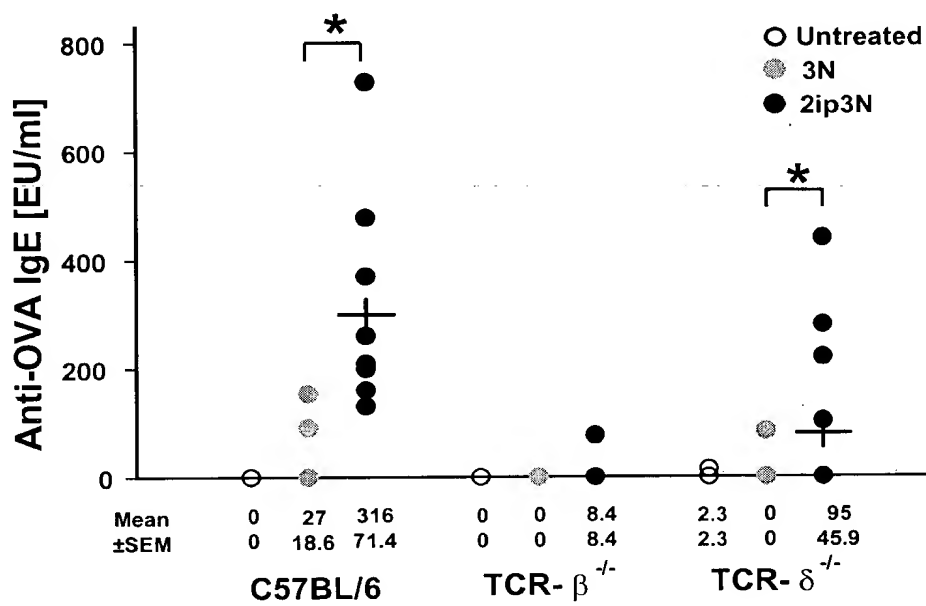


FIG. 4B



## Levels of anti-OVA IgG<sub>2a</sub> in Serum

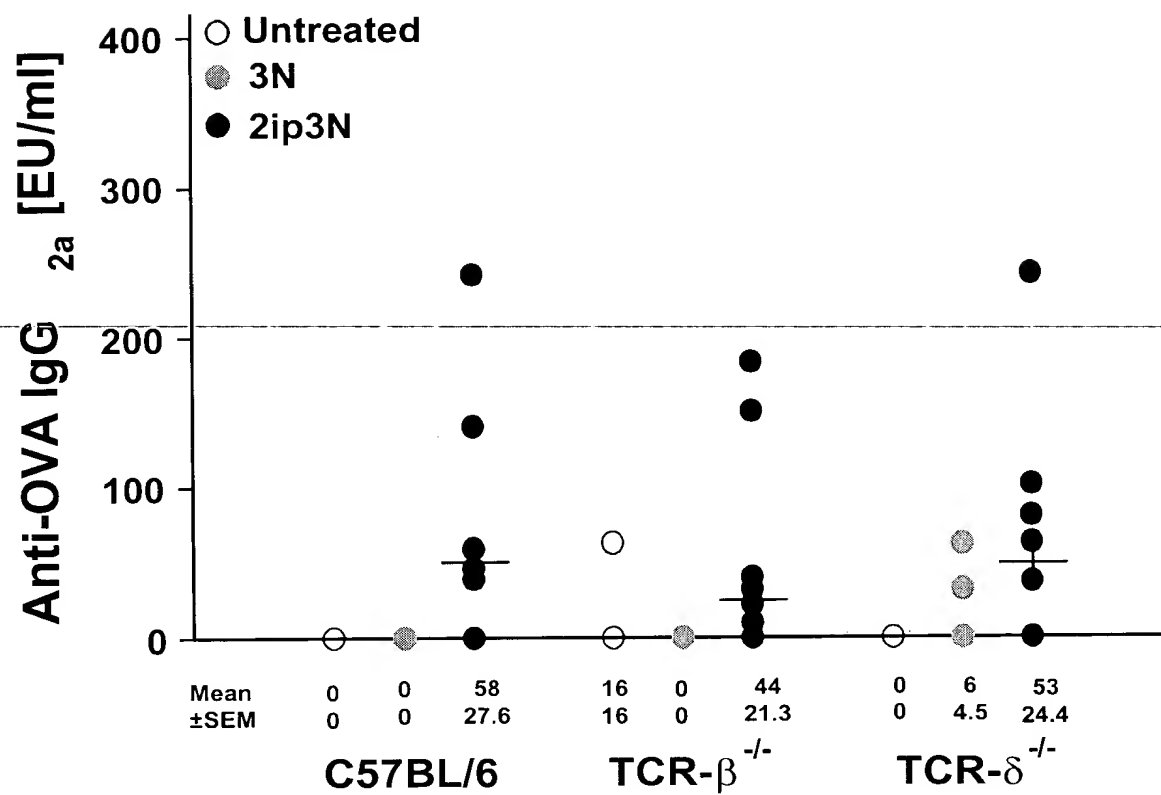


FIG. 4C

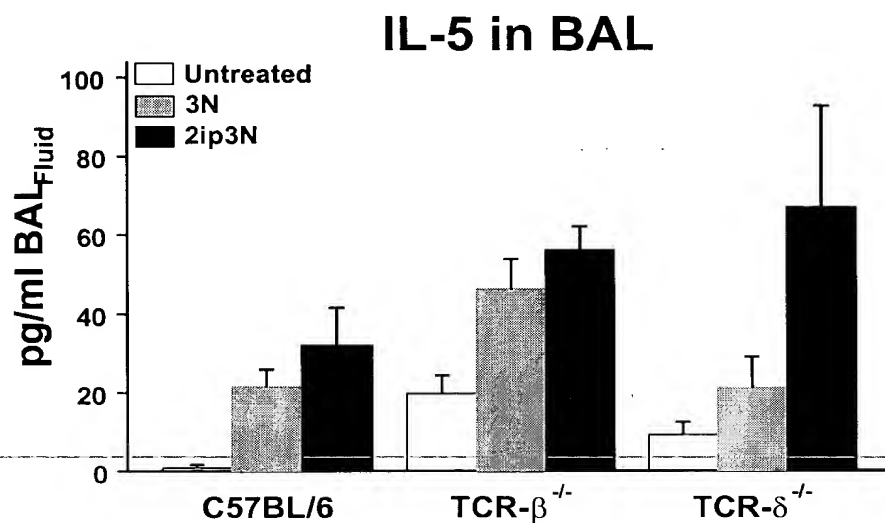


FIG. 5A

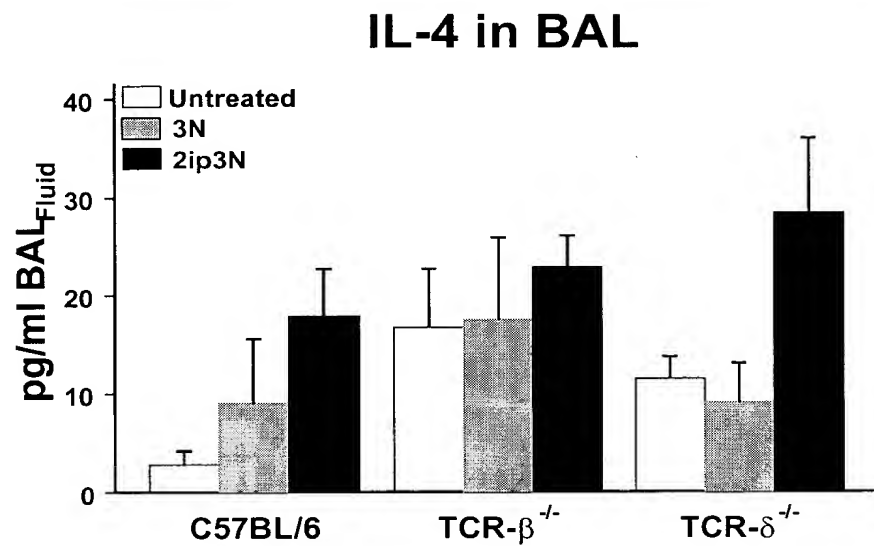


FIG. 5B

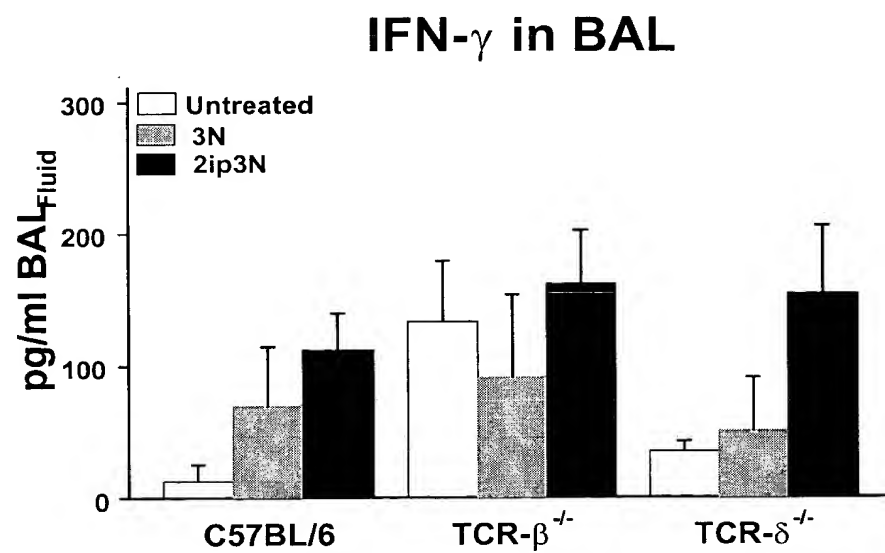


FIG. 5C